

ECS Configuration Change Request

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Page(s)

1. Originator Cherry Kenney	2. Log Date: 12/04/02	3. CCR #: 02-1059	4. Rev: —	5. Tel: 301-883-4177	6. Rm #: 3402D	7. Dept. DEV/CO
8. CCR Title: TE_6A.07_SDSRV_DB_01						
9. Originator Signature/Date Cherry A. Kenney /s/ 12/04/02			10. Class II	11. Type: CCR	12. Need Date: 04Dec02	
13. Office Manager Signature/Date Louis Swentek /s/ 12/4/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted (Review and submit checklist):			17. Schedule Impact:		18. CI(s) Affected:SDSRV	
19. Release Affected by this Change: 6A		20. Date due to Customer: 04Dec02		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input checked="" type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other: 36184						
23. Problem: (use additional Sheets if necessary) New patch number needed for SDSRV DB patch						
24. Proposed Solution: (use additional sheets if necessary) Deliver TE_6A.07_SDSRV_DB_01 to all DAACs. YOU MUST INSTALL THIS TE WITH Patch_6A.06_DSS.01A OR SDSRV WILL NOT BE ABLE TO PERFORM ANY SCLI ACQUIRES.						
25. Alternate Solution: (use additional sheets if necessary) Delay testing; wait until next SDSRV delivery.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) SDSRV will not be able to perform SCLI acquires.						
27. Justification for Emergency (If Block 15 is "Emergency"): Delays in testing or possible delays in 6A.06 ops testing.						
28. Site(s) Affected: <input type="checkbox"/> EDF <input checked="" type="checkbox"/> PVC <input checked="" type="checkbox"/> VATC <input checked="" type="checkbox"/> EDC <input checked="" type="checkbox"/> GSFC <input checked="" type="checkbox"/> LaRC <input checked="" type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:			30. Work Assigned To:		31. CCR Closed Date:	
32. EDF/SCDV CCB Chair (Sign/Date): Mary S. Armstrong /s/ 12/4/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
33. M&O CCB Chair (Sign/Date): Pamela Johnson /s/ 12/4/02			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS			
34. ECS CCB Chair (Sign/Date):			Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS			

ADDITIONAL SHEET

CCR #: 02-1059 **Rev:** — **Originator:** Cherry Kenney

Telephone: 301-883-4177 **Office:** 3204D

Title of Change: TE_6A.07_SDSRV_DB_01

Actions

ClearCase Group(CSG):

Please make the following tar file from the 6A07SYN3A baseline.

Please make on SOL8 tar file with the following file:

/ecs/formal/DSS/sdsrv/sybase/db/patches/DsDbPatch6500.sql

Please name this tar file TE_6A.07_SDSRV_DB_01

DAAC Install Instructions

1. Un tar file file in a staging area:
2. Logon to the xxacsnn host (where SDSRV resides)
3. cp <staging_area>/SOL8/DsDbPatch6500.sql
/usr/ecs/<MODE>/CUSTOM/dbms/DSS/DsDbPatch6500.sql
4. chmod 755 /usr/ecs/<MODE>/CUSTOM/dbms/DSS/DsDbPatch6500.sql
5. cd /usr/ecs/<MODE>/CUSTOM/.installed/DSS/sdsrv
6. look at the .dbparms file under the tag EcDsSrDbPatch. Verify the GROUPNAME parameter is set to sdsrv. If it is not, then edit the DsDbPatch6500.sql file and change the line GRANT EXECUTEON ProcCheckDeleted TO sdsrv to the appropriate group name
- 7 cd /usr/ecs/<MODE>/CUSTOM/dbms/DSS. If the GROUPNAME was not sdsrv, then edit the DsDbPatch6500.sql file and change the line GRANT EXECUTEON ProcCheckDeleted TO sdsrv to the appropriate group name. (change sdsrv to the name in the .dbparms file) - More than likely you will not need to do this.
8. use isql to load the new store procedure:

Use the following command:

```
isql -Usdsrv_role -P<sdsrv_role_password> -Sxxacgmn_srvr  
-DEcDsScienceDataServer1[_MODE] -i DsDbPatch6500.sql -o DBout6500
```

This will drop the ProcCheckDeleted stored procedure, install a new one and grant permission to GROUPNAME for the stored procedure. This will not update the DB version in the EcDbDatabase Versions table(this is intentionally done this way)

Note - When you install Patch_6A.07_SYN3.01A, then you will reload this correct procedure again in patch 6523.

Jenny

